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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,026A

DATE: 03/07/2000
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This Raw Listing contains the General Information
Section and up to first 5 pages.

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1 <110> APPLICANT: TOBIN PHD, ELAINE
2 SUGANO PHD, SHOJI
3 <120> TITLE OF INVENTION: REGULATION OF CIRCADIAN RHYTHMS
4 <130> FILE REFERENCE: 36316.7
5 <140> CURRENT APPLICATION NUMBER: US/09/359,026A
6 <141> CURRENT FILING DATE: 1999-07-22
7 <160> NUMBER OF SEQ ID NOS: 2
8 <170> SOFTWARE: PatentIn Ver. 2.1
9 <210> SEQ ID NO 1
10 <211> LENGTH: 1080
11 <212> TYPE: DNA
12 <213> ORGANISM: Arabidopsis thaliana
13 <400> SEQUENCE: 1
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17 tcgagatcag agatcctcgg tggagctatt gatcggaac gaatcaacga tgcactcaat 240
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33 <211> LENGTH: 276
34 <212> TYPE: PRT
35 <213> ORGANISM: Arabidopsis thaliana
36 <400> SEQUENCE: 2
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41 Asn Lys Lys Leu Glu Lys Ser Ser Thr Ser Thr Thr Thr Ser Arg Val
42 35 40 45
43 Phe Ser Ser Lys Asp Lys Asp Pro Phe Ser Phe Thr Ser Thr Lys Thr
44 50 55 60

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53	Tyr	Ala	Leu	Asp	Leu	Ile	Leu	Asp	Val	Asp	Ala	Ser	Asn	Ser	Glu	Met
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55	Phe	Thr	Asp	Glu	Gln	His	Glu	Met	Val	Glu	Ser	Ala	Ala	Glu	Met	Leu
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70				260					265					270		
71	Val	His	Lys	Pro												
72				275												

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VERIFICATION SUMMARY
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Line ? Error/Warning

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